

# Sahil Raj

Male

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Rajiv Gandhi Institute of Petroleum Technology  
Jais, Amethi - 229304

Petroleum Engineering



Educational Background		
Rajiv Gandhi Institute of Petroleum Technology <ul style="list-style-type: none"><li>B. Tech in Petroleum Engineering</li></ul>	6.39 (till 6 <sup>th</sup> semester)	2018-2022
St. Paul Secondary School	81.20%	2017
St. Paul's High School	10 CGPA	2015
Internships		
<b>Cairn Oil and Gas</b> <b>Project Title:</b> Progressive Cavity Pump (PCP) Surveillance <ul style="list-style-type: none"><li>Study of PCPs – basic components, design, common issues and their remedial measures.</li><li>Visualized downhole issues in the installed PCP by interpreting the well data.</li></ul>		12 <sup>th</sup> May - 11 <sup>th</sup> July 2021
Research Projects & Publications		
<b>Enhanced Oil Recovery (EOR) Screening Criteria</b> <ul style="list-style-type: none"><li>Studied screening criteria for different methods of EOR.</li><li>Created a screening tool for EOR methods.</li></ul>		2021
Skills		
<b>Softwares:</b> MATLAB   Microsoft Office   AutoCAD   IHS Kingdom <b>Programming Languages:</b> C   C++   Python		
Awards & Achievements		
<b>Qualified JEE Advanced:</b> Secured All India Rank of 21171 in JEE Advanced 2018 among 150 thousand candidates		2018
Extracurricular Activities		
Team Lead   Field Trip   SEG RGIPT Student Chapter		2021- Present
Editorial Head   SEG RGIPT Student Chapter		2020-2021
Executive   SEG RGIPT Student Chapter		2019-2020

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